

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,147,539 B1  
APPLICATION NO. : 09/864562  
DATED : December 12, 2006  
INVENTOR(S) : Shanlin Hao et al.

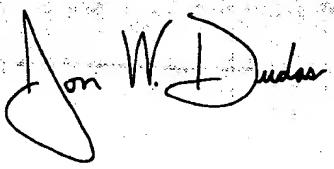
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, Line 46, delete "the-same", insert --the same--

Signed and Sealed this

Third Day of April, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*